BiCap® III
Electrosurgical Unit (ESU)

State-of-the-art technology in a compact and affordable unit

Dynamic Response Technology
Easy set-up
Continuous ARM safety monitoring
Compact size

Learn more about this and other innovative products. Call 800-448-6506, visit conmed.com or email info@mail.conmed.com
BiCap III Electrosurgical Unit (ESU) incorporates ConMed’s Dynamic Response technology, which reacts to different tissue impedances in less than 1 millisecond ensuring a consistent delivery of power and clinical effect while minimizing surrounding tissue damage.

- Front panel volume control
- Option to select automatic programming which restores the BiCap III to last settings used
- Pulse Cut Mode provides precise energy bursts for critical dissections

<table>
<thead>
<tr>
<th>Mode</th>
<th>Watts</th>
<th>Max Peak Voltage</th>
<th>Crest Factor (Typical)</th>
<th>Frequency (KHz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pure Cut</td>
<td>200</td>
<td>924</td>
<td>1.4 - 2.0</td>
<td>390-410</td>
</tr>
<tr>
<td>Blend Cut</td>
<td>200</td>
<td>1,200</td>
<td>2.2 - 2.9</td>
<td>390-410</td>
</tr>
<tr>
<td>Special Features – Pulse Cut</td>
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<tr>
<td>Coag</td>
<td>80</td>
<td>2,560</td>
<td>5.6 - 6.6</td>
<td>485-505</td>
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<tr>
<td>Bipolar</td>
<td>50</td>
<td>130</td>
<td>1.4 - 2.0</td>
<td>390-410</td>
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Achieve even energy distribution with the only bipolar hemostasis probe with three pairs of electrodes

- BiCap Superconductor™ Probes have three pairs of electrodes and a ceramic tip to help provide consistent power distribution and heat dissipation. Other probes have plastic tips with only one pair of electrodes.
- Omnidirectional electrode spacing and large electrode area provide thermal heating with reduced tissue sticking and larger area coverage.
- Silver has 35% higher thermal conductivity and 28% less electrical resistivity than gold, resulting in more efficient hemostasis.
- Available with a short 3.3mm probe tip length for easier passage through a deflected scope.
- Color-coded shafts allow for the easy identification of size.
- Central irrigation channel to improve visibility.

Ordering Information

BiCap® III ESU including monopolar and bipolar footpedals - 120V

Customer Service: 1800-448-6506
International Sales: +1(315) 797-8375
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